

**Motor Vehicle Traffic Safety Facts, Essex County, New Jersey****Trend of Fatalities, 2001-2005**

		2001	2002	2003	2004	2005
Fatality Counts	Total Fatalities	56	64	61	71	58
	Alcohol-Related	20	26	19	27	23
	Single Vehicle	31	39	30	42	36
	Non-Junction	23	34	31	37	26
	Intersection	21	24	25	26	29
	Intersection-Related	6	4	2	5	1
	Speeding Involved	11	3	8	6	9
	Pedestrians	15	17	14	21	20
	Pedalcyclists	1	2	0	2	1
	Large Truck Involved	6	4	2	4	6
	Roadway Departure	21	20	24	29	25
	Passenger Car Occupants	24	32	32	19	20
	Light Truck/Van Occupants	6	7	7	20	10
	Other/Unknown Occpants (not including Motorcycles)	1	2	0	1	0
	Total Occupants (not including Motorcycles)	31	41	39	40	30
	Motorcycle Riders	9	4	8	8	7

Source: Fatality Analysis Reporting System (FARS) Files

**Passenger Vehicle Occupant Deaths (age 5+)
By Restraint Use, 2005**

Fatalities	Total	Restrained	Unrestrained	Unknown
2005	30	13	15	2

**Motorcyclist Rider Deaths (age 5+)
By Helmet Use, 2005**

Fatalities	Total	Helmeted	Unhelmeted	Unknown
2005	7	5	2	0

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Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2005

	2005			
	Fatalities	Rank Within State	Fatality Rate	Rank Within State
Total Fatalities	58	3	7.33	12
Alcohol-Related	23	1	2.91	13
Single Vehicle	36	3	4.55	11
Non-Junction	26	8	3.29	18
Intersection	29	1	3.67	5
Intersection-Related	1	8	0.13	14
Speeding Involved	9	1	1.14	9
Pedestrians	20	1	2.53	3
Pedalcyclists	1	7	0.13	10
Large Truck Involved	6	7	0.76	16
Roadway Departure	25	4	3.16	13
Passenger Car Occupants	20	8	2.53	17
Light Truck/Van Occupants	10	4	1.26	14
Other/Unknown Occpants (not including Motorcycles)	0	0	0	0
Total Occupants (not including Motorcycles)	30	7	3.79	19
Motorcycle Riders	7	1	0.88	10

Rank =1 indicates Highest Number of Fatalities or Fatality Rate in State.